PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER	
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLIGATION NO: (Furrown see 97 GFR 1.5)	
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/20/104	
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/EP2004/013813	12/4/2004	1/22/2004	
TITLE OF INVENTION: METHOD AND SYSTEM FOR DETERMINING THE THICKNESS OF A LAYER OF LACQUER			
APPLICANT(S) FOR DO/EO/US Zoltan-Josef Horvath, Martin Kern, Stephan Sindlinger, and			
Jürgen Schlecht			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. X The US has been elected (Article 31).			
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))			
a. is attached hereto (required only if not communicated by the International Bureau).			
b. X has been communicated by the International Bureau.			
c. is not required, as the application was filed in the United States Receiving Office (RO/US).			
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).			
a. is attached hereto.			
b. has been previously submitted under 35 U.S.C. 154(d)(4).			
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
 are attached hereto (required only if not communicated by the International Bureau). 			
b. have been communicated by the International Bureau.			
c. have not been made; however, the time limit for making such amendments has NOT expired.			
d. have not been made and will not be made.			
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). **UNSIGNED**			
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:			
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.			
14. An Application Data Sheet under 37 CFR 1.76.			
15. A substitute specification.			
16. A power of attorney and/or change of address letter.			
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.			
18. X A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			

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This collection of information is required by 37 CFR 1.414 and 1.491–1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37,CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/013813 ATTORNEY'S DOCKET NUMBER OST-061157 20.Other items or information: 1 Sheet of Formal Drawings; Copy of Written Opinion of ISA (7 sheets); Copy of International Search Report; Return Postcard; and Certificate of Mailing by Express Mail. The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Х \$300 \$ 300 Examination fee (37 CFR 1.492(c)) 22. l x l If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT PCT Article 33(1)-(4).... \$ 200 All other situations . . \$200 Search fee (37 CFR 1.492(b)) 23. l x If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of the PCT Article 33(1)-(4)....... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an \$100 International Search Report prepared by an ISA other than the US and provided to the Office or \$400 400 All other situations . \$500 TOTAL OF 21, 22 and 23 = \$ 900 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing IN COMPLIANCE WITH 37 cfr 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra sheets RATE thereof (round up to a whole number) -100 = 0 /50 = \$ 0 \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the 130 date of the commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE \$ **CLAIMS** Х Total claims - 20 = \$50 \$ 0 0 Х \$200 0 Independent claims - 3 = \$ 0 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ 0 TOTAL OF ABOVE CALCULATIONS = \$ 1030 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 0 SUBTOTAL = \$ 1030 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ 130 TOTAL NATIONAL FEE = \$ 1160 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED** \$ 1160 Amount to be \$ refunded: Amount to be \$ charged:

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a. X A check in the amount of \$ 1,160.00 to cover the above	AD20.R ac'A PCT/PTO 21 JUL 20 0 6		
	t of \$ to cover the above fees.		
A duplicate copy of this sheet is enclosed.	10.10 to dot/of the above loss.		
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0545 A duplicate copy of this sheet is enclosed.			
 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. 			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:	SIGNATURE)		
Micheal D. Lake, Esq.	Joseph M. Kinsella Jr.		
FACTOR & LAKE, LTD.	NAME		
1327 W. Washington Blvd., Suite 5G/H	45 742		
Chicago, IL 60607	45,743 REGISTRATION NO.		
Tel: 312-226-1818			
Fax: 312-226-1919			

\$0/587104 \$AP20Rec'd PCT/PTO 21 JUL 2006

July 21, 2006

In Re Apln. of:

Horvath, et al.

Ser. No.:

TO BE ASSIGNED

Filed on:

July 21, 2006

For:

METHOD AND SYSTEM FOR DETERMINING THE THICKNESS OF

A LAYER OF LACQUER

Docket No.:

OST-061157

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Mailing Label No. EV 818 256 745 US

Date of Deposit - July 21, 2006

I hereby certify that the foregoing

Transmittal under 35 U.S.C. §371; Copy of International Application as published; Copy of International Search Report; Copy of International Written Opinion; 1 sheet of formal drawings; Declaration document (4 pages unsigned); Check in the amount of \$1,160.00; and Return Postcard

is being deposited with the United States Postal Service, Express Mail Post Office to Addressee service under 37 C.F.R. 1.10 in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2006.

Jacqueline Vega